# Chris Kernaghan

## Frontend Software Developer

Self-motivated, conscientious with a particular eye for detail, I am determined to make my way in the field of Software Development. Having worked for the past 8 years as a Lecturer, I want to turn my passion for Software Development into a career. My passion for coding is evident by the intensive self-study I have completed while working full-time. Lecturing has provided me with excellent communication, problem solving, project management and organisational skills; a skill set extremely transferable to the field of Software Development. This role has also provided me with the opportunities to work collaboratively on projects with many local and national organisations such as RSPB and Ulster Wildlife.

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## **SKILL SET**

#### HTML, CSS, JS, Leaflet.js, API

- Created a placement locator for students to find work placements near them using leaflet.js, Google Maps API.
- Built an infinite scroll website of images using fetch, async/await, the Unsplash API, DOM and scroll event
- Built a fun Rock, Paper, Scissors game which users plays against the computer and includes the use of Confetti.js.

#### Next.js, Tailwind CSS, Framer-motion

Built a mobile responsive online personal portfolio website to show projects.

#### UI/UX

Have created 15+ responsive websites/applications which are also mobile friendly.

#### WORK EXPERIENCE

### **Lecturer / Course Co-Ordinator** South Eastern Regional College - 08/2015 - Present

- Creating engaging and organized presentations, which allow efficiency in presenting projects and ideas.
- Manage 20+ student projects every year involving communication with stakeholders, planning and overseeing project, guiding and motivating, identifying risks and evaluating and assessing quality of work.
- Communicate complex ideas to diverse audiences of different skill levels and age ranges.
- Continuous reviews with staff and students involving conflict management, collaborative work and empathy.
- Marking and providing feedback on assessments attention to detail and constant review of work.

## **TECHNICAL SKILLS**

HTML • CSS • JavaScript • Frameworks & Libraries • Git/ Version Control • Cross-Browser Compatibility • Responsive Websites.

## **EDUCATION**

## Post Graduate Certificate in Further Education (PGCFE) **Ulster University (Distinction)**

#### 09/2018 - 07/2019

- Successful communication with diverse groups of individuals.
- Effective planning and preparation for tasks.
- Assessing problems and finding solutions
- Successful time management of tasks and meeting deadlines

## **Level 5 Extended Diploma Professional Software** Development

## Belfast Metropolitan College 09/2014 - 02/2015

- Introduction to programming
- Systems Analysis and Design
- **Object Oriented Programming**
- Systems Architecture
- **Software Testing**
- **Event Driven Programming**

**Bachelor of Science Animal Behaviour & Welfare** University of Plymouth (2:1) 09/2011 - 06/2014

#### **CERTIFICATES**

JavaScript Web Projects (33+ hours) Udemy – Zero To Mastery